

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 02986.P028

(maximum 12 characters)

First Named Inventor Kenneth S. McElvainTitle: INTEGRATED CIRCUIT DEVICES AND METHODS AND APPARATUSES FOR DESIGNING INTEGRATED CIRCUIT DEVICESExpress Mail Label No. EV 336 584 721 US

17954-05 PTO
10/626031
07/23/03


ADDRESS TO: Mail Stop Patent Application
Commissioner for PatentsP.O. Box 1450
Alexandria, Virginia 22313-1450**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. **Fee Transmittal Form** (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. _____ **Applicant Claims Small Entity Status.** (37 CFR 1.27)
3. **Specification (Total Pages 112)**
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. **Drawings(s) (35 USC 113) (Total Sheets 31)**
5. **Oath or Declaration (Total Pages 3)**
 - a. Newly Executed (Original or Copy)
 - b. _____ Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 18 completed)
 - i. _____ **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 - c. _____ Unsigned.
6. _____ **Application Data Sheet.** (37 CFR 1.76)
7. _____ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. _____ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. _____ Computer Readable Form (CRF)
 - b. _____ Specification Sequence Listing on:
 - i. _____ CD-ROM or CD-R (2 copies); or
 - ii. _____ paper
 - c. _____ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & documents(s))

10. _____ a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
_____ b. Power of Attorney

11. _____ English Translation Document (if applicable)

12. a. Information Disclosure Statement (IDS)/PTO-1449
 b. Copies of IDS Citations

13. _____ Preliminary Amendment

14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

15. _____ Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. _____ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

17A. _____ Other: _____

17B. Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:

Continuation _____ Divisional _____ Continuation-in-part (CIP) _____
Of Prior Application No.: _____ Examiner _____ Group Art Unit _____
(which is a _____ continuation/ _____ divisional/ _____ CIP of prior application no. _____,
which is a _____ continuation/ _____ divisional/ _____ CIP of prior application no. _____) (List entire chain of priority)

Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Correspondence Address
Customer Number or Bar Code Label _____
or _____ (Insert Customer No. or Attach Bar Code Label here)
 Correspondence Address Below

NAME James C. Scheller, Jr.

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383

Name (PRINT/TYPE): James C. Scheller, Jr. Registration No.: 31,195

Signature: James C. Scheller Date: 7/23/2003

FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$) 5,752.00

Completer if Known:

Application No. _____

Filing Date July 23, 2003

First Name Inventor Kenneth S. McElvain

Group Art Unit _____

Examiner Name _____

Attorney Docket No. 02986.P028

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: Check
 Money Order
 Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	750	2001	Utility application filing fee	<u>750.00</u>
1002	330	2002	Design application filing fee	_____
1003	520	2003	Plant filing fee	_____
1004	750	2004	Reissue filing fee	_____
1005	160	2005	Provisional application filing fee	_____

SUBTOTAL (1)\$ 750.00

2. EXTRA CLAIM FEES

Total Claims	- 20	=	X	Fee from below	=	Fee Paid
<u>207</u>				<u>18.00</u>		<u>3,366.00</u>
<u>Independent Claims</u> <u>22</u>	- 3	=	X	<u>84.00</u>	=	<u>1,596.00</u>
<u>Multiple Dependent Claims</u> _____ X _____ = _____						_____

**Or number previously paid, if greater; For Reissues, see below.

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code (\$)	Fee Description	Fee Paid
1202	18	2202	9 Claims in excess of 20	
1201	84	2201	42 Independent claims in excess of 3	
1203	280	2203	140 Multiple dependent claim, if not paid	
1204	84	2204	42 **Reissue independent claims over original patent	
1205	18	2205	9 **Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)\$ 4,962.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee</u>	<u>Description</u>	<u>Fee Paid</u>
<u>Fee Code</u>	<u>Fee Code</u>	<u>(\$)</u>	<u>(\$)</u>	
1051	2051	130	65	Surcharge - late filing fee or oath
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet
1053	1053	130		Non-English specification
1812	1812	2,520	2,520	For filing a request for ex parte reexamination
1813	1813	8,800	8,800	Request for inter parties reexamination
1804	1804	920*	920*	Requesting publication of SIR prior to Examiner action
1805	1805	1,840*	1,840*	Requesting publication of SIR after Examiner action
1251	2251	110	55	Extension for reply within first month
1252	2252	410	205	Extension for reply within second month
1253	2253	930	465	Extension for reply within third month
1254	2254	1,450	725	Extension for reply within fourth month
1255	2255	1,970	985	Extension for reply within fifth month
1401	2401	320	160	Notice of Appeal
1402	2402	320	160	Filing a brief in support of an appeal
1403	2403	280	140	Request for oral hearing
1451	1451	1,510	1,510	Petition to institute a public use proceeding
1452	2452	110	55	Petition to revive - unavoidable
1453	2453	1,300	650	Petition to revive - unintentional
1501	2501	1,300	650	Utility issue fee (or reissue)
1502	2502	470	235	Design issue fee
1503	2503	630	315	Plant issue fee
1460	1460	130	130	Petitions to the Commissioner
1807	1807	50	50	Processing fee under 37 CFR 1.17(q)
1806	1806	180	180	Submission of Information Disclosure Stmt
8021	8021	40	40	Recording each patent assignment per property (times number of properties)
1809	2809	750	375	For filing a submission after final rejection (see 37 CFR 1.129(a))
1814	2814	110	55	Statutory Disclaimer
1810	2810	750	375	For each additional invention to be examined (see 37 CFR 1.129(b))
1801	2801	750	375	Request for Continued Examination (RCE)
1802	1802	900	900	Request for expedited examination of a design application
1504	1504	300	300	Publication fee for early, voluntary, or normal pub.
1505	1505	300		Publication fee for republication
1803	1803	130		Request for voluntary publication or republication
1808	1808	130		Processing fee under 37 CFR 1.17(i) (except provisionals)
1454	1454	1,300		Acceptance of unintentionally delayed claim for priority

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3)\$ 40.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: James C. Scheller, Jr.

Signature: James C. Scheller Date: 7/23/2003

Reg. Number: 31,195 Telephone Number: (408) 720-8300